



The United States Patent And Trademark Office

Applicants

Romain L. Billiet, Hanh T. Nguyen

Application No.

10/078,070

Filed

February 11, 2002

Title

Method For Making Articles From Nanoparticulate Materials

Grp./A.U.

: 1731

Examiner

Fiorilla, Christopher A

Penang, Malaysia, Thursday, April 17, 2003

Honorable Commissioner for Patents

Washington, DC 20231

AMENDMENT C

Sir:

In response to the Office action of December 20, 2002, please amend the above-identified application as follows:

In the Specification:

Please replace the abstract with the following:

A method of fabricating nanostructure bodies by integrating the steps of attriting precursor nanometer-sized particulate materials, desorbing the exposed surfaces of the attrited nanoparticulates, adsorbing a surfactant on at most 50% of the desorbed surfaces and dispersing the surfactant-coated nanoparticulates in an organic matrix to form a homogeneous thermoplastic compound from which green bodies are shaped, dewaxed and sintered.